

**I. Listing of Claims**

1. (canceled)

2. (currently amended) A connector device for ~~use with connecting a feeding line of an enteral administration set having a feeding line, and to a laminated paper packaging system containing a composition~~, the connector device comprising:

~~means adapted to fit to the enteral administration set, wherein the means adapted to fit to the enteral administration set comprise a rigid tube part for attachment of being adapted to sealingly attach to the feeding line of the enteral administration set, the tube part containing defining a first part of the a passageway for the composition to be administered allowing the flow of the composition contained in the laminated paper packaging system to the feeding line of the enteral administration set, and~~

~~first means adapted to fit for threadably attaching the rigid tube part to the laminated paper packaging system, wherein the means adapted to fit to the laminated paper packaging system comprise an internally threaded portion adapted to be screwed onto a corresponding outwardly threaded portion of a frame-like member of the laminated paper packaging system, whereby the connector is screwed to the laminated paper packaging system, the first means further defining a second part of the passageway when threadably attached to the laminated paper packaging system, and~~

~~a passageway adapted to allow the flow of a composition contained in the laminated paper packaging system from the laminated paper packaging system to the enteral administration set through the connector device,~~

~~wherein the connector device further comprises second means for opening the laminated paper packaging system upon screwing the connector device onto the frame-like member of the laminated paper packaging system.~~

3. (original) A connector device according to claim [[2]] 24, wherein the ~~second means for opening of the laminated paper packaging system comprise comprises~~ a cutting member protruding from the connector device in a direction towards the laminated paper packaging system for cutting the laminated paper

packaging system upon screwing the connector device onto ~~the frame-like member~~ of the laminated paper packaging system.

4-6. (cancelled)

7. (currently amended) A connector device for ~~use with connecting a feeding line of an enteral administration set having a feeding line, and to a laminated paper packaging system containing a composition and having a first surface,~~ the connector device comprising:

~~means adapted to fit to the enteral administration set, wherein the means adapted to fit to the enteral administration set comprises a rigid tube part for attachment of being adapted to sealingly attach to the feeding line of the enteral administration set, the tube part containing defining a first part of the a passageway for the composition to be administered allowing the flow of the composition contained in the laminated paper packaging system to the feeding line of the enteral administration set, and~~

~~means adapted to fit to the laminated paper packaging system, wherein the means adapted to fit to the laminated paper packaging system comprises a tubular first spike for penetrating into the interior the first surface of the laminated paper packaging system as well as an attachment means for fixedly attaching the connector device to the laminated paper packaging system, the spike comprising a continuation of the and defining a second part of the passageway, which is contained in the tube part, into the interior of the laminated paper packaging system, and~~

~~a passageway adapted to allow the flow of a composition contained in the laminated paper packaging system from the laminated paper packaging system to the enteral administration set through the connector device,~~

~~wherein the attachment means for fixedly attaching the connector device to the first surface of the laminated paper packaging system comprises a rim having an upper surface facing towards the laminated paper packaging system, an adhesive layer being provided on the upper surface for attaching the connector device to the laminated paper packaging system upon penetration of the first spike and pressing of the upper surface of the rim with the adhesive layer connector device against the first surface of the laminated paper packaging system.~~

8. (currently amended) A connector device according to claim [[7]] 28, wherein the first spike defines a point, wherein the first rim of the attachment means is formed of a rigid material and is located a first distance from the point of the first spike, and wherein the attachment means for fixedly attaching the connector device to the laminated paper packaging system further comprises two rims extending in parallel around the spike axially spaced from each other at a predetermined distance, that a second rim on the spike formed of a flexible material and located nearer to a second distance from the point of the spike being made from a flexible material while that rim located farther from the point of the spike being made from a rigid material, the second distance being less than the first distance.

9. (cancelled)

10. (currently amended) A connector device according to claim 2, further comprising a first venting means for venting an interior of the laminated paper packaging system subsequent to penetration of the spike.

11. (currently amended) A connector device according to claim 10, wherein the first venting means comprises a valve means allowing air to enter through the valve means while preventing the composition to be administered to exit.

12. (currently amended) A connector device according to claim 10, further comprising a visualization tube, one end of the visualization tube being connected to the passageway for the composition to be administered and the other end of the visualization tube being connected to a second venting means, the second venting means comprising an air inlet as well as and a second spike that is arranged adapted to penetrate into the interior a second surface of the laminated paper packaging system at corresponding to a predetermined fluid level of the composition.

13. (previously presented) A prefabricated enteral administration system comprising an enteral administration set and a connector device non-releasably connected to the enteral administration set, wherein the connector device is a connector device as claimed in claim 2.

14. (original) A prefabricated enteral administration system according to claim 13, further comprising a pump unit arranged in the feeding line of the enteral administration set.

15. (original) A prefabricated enteral administration set according to claim 13, further comprising a transparent intermediate bag for accommodating the volume of composition contained in the laminated paper packaging system.

16. (previously presented) A prefabricated enteral administration system according to claim 13, further comprising a dosing means for controlling the speed of administration of the composition to the patient.

17. (previously presented) An enteral administration kit comprising an enteral administration set, a connector device according to claim 2, and a laminated paper packaging system containing a composition to be enterally administered to a patient.

18. (previously presented) An enteral administration kit comprising a prefabricated enteral administration system according to claim 13, and a laminated paper packaging system containing a composition to be enterally administered to a patient.

19. (previously presented) A prefabricated enteral administration system comprising an enteral administration set and a connector device non-releasably connected to the enteral administration set, wherein the connector device is a connector device as claimed in claim 7.

20. (currently amended) A connector device for connecting an end of a feeding line of an enteral administration set to a laminated paper packaging system containing a composition to be administered through the set, wherein the packaging system includes a surface and a tubular frame-like member projecting from the surface, the frame-like member defining a first threaded portion, the connector device comprising:

a rigid tube part adapted to sealingly engage the an end of the feeding line, the tube part defining a first part of a passageway for the composition from the laminated paper packaging system to the feeding line,

first means adapted to fit and attach for threadably attaching the connector device rigid tube part to the laminated paper packaging system, wherein the first means defines a second part of the passageway when threadably attached to the laminated paper packaging system to allow the composition to flow through the connector device from the packaging system into the feeding line, and wherein the first means includes a second threaded portion defined on the connector device, the second threaded portion being complementary to the first threaded portion of the frame-like member of the laminated paper packaging system such that the connector device threadably engages the frame-like member of the laminated paper packaging system; and

a cutting member rotatable with the connector device upon screwing the connector device onto the frame-like member of the packaging system, the cutting member projecting toward the surface such that the cutting member first cuts the surface only after engagement of the second threaded portion of the connector device with the first threaded portion of the packaging system.

21. (currently amended) A connector device in accordance with claim [[21]]  
20, wherein the cutting member is integrally formed with the first means.

22. (previously presented) A prefabricated enteral administration system comprising an enteral administration set and a connector device non-releasably connected to the enteral administration set, wherein the connector device is a connector device as claimed in claim 20.

23. (previously presented) An enteral administration kit comprising a prefabricated enteral administration system according to claim 22, and a laminated paper packaging system containing a composition to be enterally administered to a patient.

24. (new) A connector device according to claim 2, wherein the laminated paper packaging system includes a first surface with a frame-like member defining an annular threaded projection, and wherein the first means comprises a threaded annular portion complementary to the threaded projection of the laminated paper packaging system.

25. (new) A connector device according to claim 24, wherein the frame-like member of the laminated paper packaging system includes a cutter adapted to break the surface of the laminated paper packaging system when displaced toward the surface, and wherein the second means comprises a triggering member for displacing the cutter toward the surface.

26. (new) A connector device according to claim 25, wherein the triggering member protrudes from the threaded annular portion of the first means.

27. (new) A connector device according to claim 7, wherein the attachment means comprises an adhesive layer adapted to engage the first surface of the laminated paper packaging system subsequent to penetration of the first spike.

28. (new) A connector device according to claim 27, wherein the attachment means includes a first annular rim on the spike having a surface facing towards the first surface of the laminated paper packaging system during penetration of the first spike, and wherein the adhesive layer is applied to the surface of the first rim.

29. (new) A connector device according to claim 20, wherein the first means includes a second threaded portion defined on the connector device, the second threaded portion being complementary to the first threaded portion of the frame-like member of the laminated paper packaging system such that the connector device threadably engages the frame-like member of the laminated paper packaging system.